

Preliminary Air Monitoring Maximum Detections

November 2, 2016 06:00 - November 2, 2016 17:00

Location Category	Analyte	Number of Readings	Number of Detections	Number of Exceedances	Range of Detections	Health Based Action Level
Community	CO	45	0	0	< 0.5 ppm	12 ppm
	Formaldehyde	8	0	0	< 0.05 ppm	1 ppm
	LEL	1	0	0	< 1 %	3 %
	NO2	21	0	0	< 0.1 ppm	1 ppm
	PM2.5	45	45	1	0.021 - 1.04 mg/m3	0.138 mg/m3
	SO2	23	0	0	< 0.1 ppm	0.3 ppm
	VOC	45	0	0	< 0.1 ppm	100 ppm
Worker Exposure	Benzene	4	0	0	< 0.05 ppm	0.5 ppm
	CO	13	9	0	2 - 7 ppm	25 ppm
	LEL	16	0	0	< 1 %	3 %
	NO2	16	0	0	< 0.1 ppm	0.2 ppm
	PM2.5	24	24	9	0.031 - 1.45 mg/m3	0.351 mg/m3
	SO2	16	0	0	< 0.1 ppm	0.25 ppm
	VOC	18	8	0	0.1 - 3.1 ppm	300 ppm

¹Please Note: The data displayed in the above table has not undergone complete QC analysis and is presented in a preliminary format.

²Maximum detections preceded by the "<" symbol are considered non-detections below the instrument limit of detection (LoD) value to the right.

³Numbers are the raw values, no correction factors have been applied.